

1FW  
Patent

Attorney's Docket No. 42P17959  
In re the Application of: Naik et al.  
Application No.: 10/743,392  
Filed: December 22, 2003  
For: OPTIMIZED BACK-TO-BACK ENQUEUE/DEQUEUE VIA PHYSICAL QUEUE  
PARALLELISM  
(title)

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

SIR/MADAM: Transmitted herewith is an Amendment Response for the above application.

Applicant claims small entity status. See 37 CFR 1.27.

XX No additional claims fee is required.  
OTHER -

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra
Total Claims	23	Minus	30	0
Indep. Claims	5	Minus	*** 5	0
	<b>First Presentation of Multiple Dependent Claim(s)</b>			

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

**SMALL ENTITY**

Rate	Additional Fee
X25	\$
X100	\$
+180	\$
Total Add. Fee	\$

**OTHER THAN A  
SMALL ENTITY**

Rate	Additional Fee
3 X50	\$ 0
X200	\$ 0
+360	\$
Total Add. Fee	\$ 0

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on August 24, 2007  
Date of Deposit

Steven E. Welch

Name of Person Mailing Correspondence

Signature

Date

August 24, 2007

\_\_\_\_\_ A check in the amount of \$ \_\_\_\_\_ is attached for presentation of additional claim(s).  
\_\_\_\_\_ Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to  
37 C.F.R. § 1.136(a).

\_\_\_\_\_ A check for \$ \_\_\_\_\_ is attached for processing fees under 37 C.F.R. § 1.17.

\_\_\_\_\_ Please charge my Deposit Account No. 02-2666 the amount of \$ \_\_\_\_\_.

**A duplicate copy of this sheet is enclosed.**

X The Under Secretary of Commerce for Intellectual Property and Director of the United States  
Patent and Trademark Office is hereby authorized to charge payment of the following fees associated  
with this communication or credit any overpayment to Deposit Account No. 02-2666 (a duplicate copy  
of this sheet is enclosed):

X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of  
extra claims.


X Any extension or petition fees under 37 C.F.R. § 1.17.

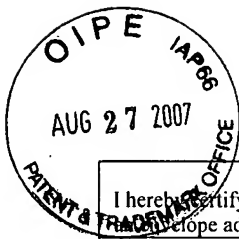
Date:


Aug. 24, 2007

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\_\_\_\_\_  
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August 24, 2007 Date Mailed	Steven E. Welch Name	 Signature	August 24, 2007 Date

Attorney Docket No.: 42P17959

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	
NAIK et al.	)	Examiner: Juvena W. Loo
	)	
Application No.: 10/743,392	)	Art Unit: 2609
	)	
Filed: December 22, 2003	)	Confirmation No.: 7182
	)	
For: OPTIMIZED BACK-TO-BACK	)	
ENQUEUE/DEQUEUE VIA PHYSICAL	)	
QUEUE PARALLELISM	)	
_____	)	

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§ 1.111 AND 1.121**

Sir/Madam:

In response to the Office Action mailed August 6, 2007, the Examiner is respectfully solicited to enter the following amendments and consider the following remarks.